

Title (en)  
MEASURING DEVICE

Title (de)  
MESSGERÄT

Title (fr)  
APPAREIL DE MESURE

Publication  
**EP 3262382 A1 20180103 (DE)**

Application  
**EP 15707332 A 20150226**

Priority  
EP 2015054012 W 20150226

Abstract (en)  
[origin: WO2016134766A1] The invention relates to a measuring device (100), comprising at least one sensor (111, 112, 113), at least one processor (120), at least one memory (130), and at least one output interface (140), wherein at least first the processor (120) and the memory (130), second the sensor (111, 112, 113) and the memory (130) or the sensor (111, 112, 113) and the processor (120), and third at least the output interface (140) and the memory (130) or the output interface (140) and the processor (120) are in signal communication with each other, wherein device-specific data (150) and/or application-specific data (160) are stored at least in one region of the memory (130), wherein the processor (120) is designed to perform a calculation of the measured-value deviation (4) on the basis of the device-specific data (150), the application-specific data (160), and the measurement data (1, 2, 3) measured by the sensor (111, 112, 113) and wherein the calculated measured-value deviation (4) can be output by means of the output interface (140).

IPC 8 full level  
**G01D 18/00** (2006.01); **G05B 19/042** (2006.01)

CPC (source: EP)  
**G05B 19/042** (2013.01); **G05B 2219/32149** (2013.01); **G05B 2219/37522** (2013.01); **G05B 2219/37581** (2013.01); **Y02P 90/02** (2015.11)

Citation (search report)  
See references of WO 2016134766A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**WO 2016134766 A1 20160901**; EP 3262382 A1 20180103

DOCDB simple family (application)  
**EP 2015054012 W 20150226**; EP 15707332 A 20150226